



Docket No.

ES PATENT AND TRADEMARK OFFICE IN THE UNITED'S

	APPLIC	

Hideki KAWAKATSU

MUL STOP PET

SERIAL NO:

10/540.567

GALL

FILED:

June 24, 2005

EXAMINER:

FOR:

METHOD AND DEVICE FOR MEASURING VIBRATION FREQUENCY OF MULTI-CANTILEVER

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SID.

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR \$1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND.

MAIER & NEUSTADT, P.C.

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Surinder Sachar Registration No. 34,423 U.S. PCT Application Serial No.: 10/540,567 Docket No.: 274454US2PCT

STATEMENT OF RELEVANCY

- References <u>AO-AO, AW and AX</u> have been cited in the International Search Report. Copies of these references are being submitted herewith only when not automatically provided by the International Searching Authority.
- 2) References <u>AR-AT</u> have been cited in the corresponding <u>International Preliminary Examination</u> Report. A copy of these references is being submitted herewith.
- 3) References __ are discussed in the specification. A copy of these references is being submitted here with.
- 4) Reference ______ is additional prior art known to Applicant. A copy of these references is being submitted herewith.

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				U.S. PATENT DOCUMENTS							
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		DOCUMENT NUMBER	DATE	COUNTRY		YES	TRANSLA S	NOITA NO			
	AO	2002-168754	06/14/02	JP(with English abstract)				NO			
	AP	96/24819	08/15/96	wo				NO			
	AQ	2003-114182	04/18/03	JP(with English abstract)				NO			
	AR	10-170529	06/26/98	JP(with English abstract)				NO			
	AS		07/19/94	JP(with English abstract)				NO			
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		OTHER RE	FERENCES ((Including Author, Title, Date, Pertinent	Pages, et	tc.)					
	AW	Gerhard GROSCH: "Hybrid Fiber-optic/Micromechanical Frequency Encoding Displacement Sensor", Sensors and Actuators A, Vol. 23, No. 1-3, pages 1128-1131, April 1990.									
	AX	Hideki KAWAKATSU: "100 Millions of Cantilevers and Towards Atomic Force Microscopy up to 100 MHz", Extended Abstracts (The 63" Autumn Meeting, 2002), The Japan Society of Applied Physics, Vol. 0, 24p-N-3, page 6, September 24, 2002.									
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	AZ				Addir	tional Refe	rences sh	eet(s) attac	ched		
Examiner		/Jacques Saint	Surin/		Date Con	Date Considered 06/10/2008					
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